

## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

26154

Application ID:

09810858

TC 2800 MAIL ROOM

Title of Invention:

STACKABLE OBJECTS USING AN

COMMUNICATING WITH

**ANTENNA ARRAY** 

First Named Inventor:

MICHAEL GINN

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

2001-03-16

Effective Receipt Date:

2003-04-17

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

6167

Attorney Docket Number:

4579-116

Total Fees Authorized:

180.0

Payment Category:

Credit Card

Credit Card Number:

\*\*\*\*\*\*\*\*1002

**Expiration Date:** 

04302004

Card Holder Name:

Benjamin S. Withrow

Postal Code:

27512

RAM Payment Status:

**RAM success** 

RAM User ID:

**EFSPROD** 

**RAM Accounting Date:** 

2003-04-17

RAM Sequence Number:

669429

Digital Certificate Holder: cn=Steven Terranova, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US

Certificate Message Digest: fXpk3C3ollILjyu5NbEJEQ==

04/18/2003 EFSPROD 00000001 09810858

01 FC:1806

180.00 OP

page 1 of 1



### TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Application

097810,858

Number:

4579-116

Number:

Attorney Docket

Submission Type: Information

Disclosure Statement

# COMMUNICATING WITH STACKABLE **OBJECTS USING AN ANTENNA ARRAY**

First Named Inventor: MICHAEL GINN

SUBMITTED BY

Name:

STEVEN N TERRANOVA

Registration Number:

43,185

Electronic Signature Mark: /Steven

N. Terranova/

Date Signed: 20030417

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

us-information-disclosure-statement

4579-116idsids.xml



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fee-transmittal



Information Disclosure Statement with foreign references is being filed concurrently.

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### FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

**TOTAL FEES AUTHORIZED: \$ 180** 

#### **BANK (CREDIT) CARD INFORMATION:**

Credit Card Number:

1002

**Expiration Date:** 

20040430

Authorized Name:

Benjamin S. Withrow

Billing Address:

27512

#### **ADDITIONAL FEES**

| Fee Description                               | Number | Quantity | Fee Code | Amount | Fee Paid |
|---|--------|----------|----------|--------|----------|
| Submission Of Information Disclosure Stmt Fee |        | 1        | 1806     | \$ 180 | \$ 180   |

Subtotal For Additional Fees: \$ 180

APR 22 2003 TC 2800 MAIL ROOM